

INTERNATIONAL SEARCH REPORT

 International application No.
PCT/KR2004/002472
A. CLASSIFICATION OF SUBJECT MATTER**IPC7 H04B 1/03**

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

H01R 9/00, 11/00, 13/70

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

 Electronic data base consulted during the International search (name of data base and, where practicable, search terms used)
 search terms : card/board, rack, rocking member, spring, resilience
C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6379167 B1 30 Apr. 2002 (Hon Hai Precision Ind. Co.) claims 1-11	1, 2
A	EP 1239545 A1 11 Sep. 2002 (Alps Electronic Co.) claims 1-7	1
A	US 6320752 B1 20 Nov. 2001 (LG Electronics Inc.) claim 1	1
A	US 5975947 A1 2 Nov. 1999 (Hon Hai Precision Ind. Co.) claims 1, 10, 16	1

☐ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

17 DECEMBER 2004 (17.12.2004)

Date of mailing of the international search report

17 DECEMBER 2004 (17.12.2004)

Name and mailing address of the ISA/KR


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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/KR2004/002472

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 6379167 B1	30 Apr. 2002	None	
EP 1239545 A1	11 Sep. 2002	JP 2002-252064 A US 6478595 B1	6 Sep. 2002 12 Nov. 2002
US 6320752 B1	20 Nov. 2001	KR 0323539 B1	24 Jan. 2002
US 5975947 A1	2 Nov. 1999	None	